



**FOLEY  
HOAG**  
ATTORNEYS AT LAW



October 9, 2001

Isabelle M. Clauss, Ph.D., J.D.  
Boston Office  
617.832.1177  
iclauss@foleyhoag.com

**RECEIVED**  
OCT 19 2001  
TECH CENTER 1600/2900

Office of Initial Patent Examination  
Customer Service Center  
Assistant Commissioner of Patents  
Washington, DC 20231

Re: U.S. Patent Application No.: 09/679,705  
Entitled: *Compositions and Methods for Production of Disulfide Bond  
Containing Proteins in Host Cells*  
Filed: October 5, 2000; By: Beckwith et al.  
Examiner: Loeb, B.; Group Art Unit: 1636  
Atty Ref: HMV-052.01

Dear Sir:

Enclosed for filing in the above-referenced patent application please find the following:

1. Request for Correction of Filing Receipt;
2. Copy of Filing Receipt, with corrections noted thereon; and
3. Return Receipt Postcard.

The Commissioner is hereby authorized to charge any under-payments or credit any over-payments to our Deposit Account No. 06-1448.

Certificate of First Class Mailing	Respectfully submitted, FOLEY, HOAG & ELIOT LLP
<p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Office of Initial Patent Examination's Customer Service Center, Assistant Commissioner for Patents, Washington, DC 20231 on the date set forth below:</p> <p>October 9, 2001 Date</p> <p><i>Tobin A. Skinner</i> Tobin A. Skinner</p>	<p><i>I. Clauss</i> Isabelle M. Clauss, Ph.D. Reg. No. 47,326 Attorney for Applicants Customer ID No. 25181</p>

20/475190.1

BOSTON / One Post Office Square / Boston, Massachusetts 02109 / TEL: 617.832.1000 / FAX: 617.832.7000  
WASHINGTON, DC / 1747 Pennsylvania Ave., NW / Suite 1200 / Washington, DC 20006 / TEL: 202.223.1200 / FAX: 202.785.6687  
Foley, Hoag & Eliot LLP

[www.foleyhoag.com](http://www.foleyhoag.com)



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OCT 19 2001  
TECH CENTER 1600/2900

In re Application of: Beckwith et al.  
Application No: 09/679,705  
Filed: October 5, 2000  
For: *Compositions and Methods for  
Production of Disulfide Bond  
Containing Proteins in Host Cells*

Examiner: Loeb, B.  
Art Unit: 1636  
Attorney Docket No: HMV-052.01

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this Request for Correction of Filing Receipt is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Office of Initial Patent Examination's Customer Service Center, Assistant Commissioner for Patents, Washington, D.C. 20231, on October 9, 2001.

*Tobin R. Skinner*  
\_\_\_\_\_  
Tobin R. Skinner

REQUEST FOR CORRECTION OF FILING RECEIPT

Office of Initial Patent Examination  
Customer Service Center  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Please make the following correction in the formal Corrected Filing Receipt dated September 10, 2001 in the above-identified patent application:

Please change the residence information for the inventor, Fredrik Aslund, from Cambridge, Massachusetts to Stockholm, Sweden.

A copy of the Filing Receipt with the changes noted thereon is submitted herewith.

Should there be any questions concerning this request, the Examiner is invited to contact the undersigned at (617) 832-1000.

Respectfully Submitted,

Date: October 9, 2001

**Customer No: 25181**  
Patent Group  
Foley, Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109-2170



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Isabelle M. Clauss, Ph.D.  
Reg. No. 47,326  
Tel. (617) 832-1000  
Fax. (617) 832-7000



UNITED STATES PATENT AND TRADEMARK OFFICE

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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/679,705	10/05/2000	1636	726	HMV-052.01	11	54	2

Patent Group  
Foley Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109



CONFIRMATION NO. 8942  
CORRECTED FILING RECEIPT

\*OC00000006538074\*

Date Mailed: 09/10/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jonathan Beckwith, Cambridge, MA;  
Fredrik Aslund, Cambridge, MA; Stockholm, Sweden  
Paul H. Bessette, Austin, TX;  
George Georgiou, Austin, TX;  
Daniel Ritz, Everett, MA;  
Jackie Eun-ah Lim, Shrewsbury, MA;

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Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/157,770 10/05/1999  
AND CLAIMS BENEFIT OF 60/163,939 11/08/1999  
AND CLAIMS BENEFIT OF 60/166,044 11/17/1999

Foreign Applications

If Required, Foreign Filing License Granted 12/20/2000

Projected Publication Date: N/A

No Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

7/1/01  
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U.S. PATENT AND TRADEMARK OFFICE  
MP 9/17/01

**Title**

Compositions and methods for production of disulfide bond containing proteins in host cells

**Preliminary Class**

435

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**Data entry by :** CARMICHAEL, SHIRELL

**Team :** 2600

**Date:** 09/10/2001



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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
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- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
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- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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Bib Data Sheet

CONFIRMATION NO. 8942

SERIAL NUMBER 09/679,705	FILING DATE 10/05/2000 RULE	CLASS 435	GROUP ART UNIT 1636	ATTORNEY DOCKET NO. HMV-052.01
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APPLICANTS

Jonathan Beckwith, Cambridge, MA;  
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\*\* CONTINUING DATA \*\*\*\*\*

THIS APPLN CLAIMS BENEFIT OF 60/157,770 10/05/1999  
AND CLAIMS BENEFIT OF 60/163,939 11/08/1999  
AND CLAIMS BENEFIT OF 60/166,044 11/17/1999

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
\*\* 12/20/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no		
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		
Verified and Acknowledged	Examiner's Signature _____ Initials _____		
STATE OR COUNTRY MA	SHEETS DRAWING 11	TOTAL CLAIMS 54	INDEPENDENT CLAIMS 2

ADDRESS

Patent Group  
Foley Hoag & Eliot LLP  
One Post Office Square  
Boston, MA 02109

TITLE

Compositions and methods for production of disulfide bond containing proteins in host cells

FILING FEE RECEIVED 726	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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